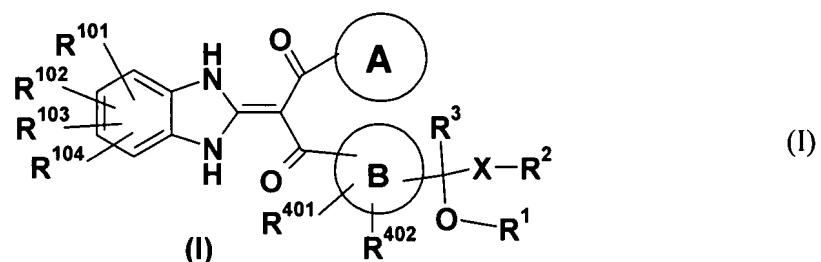


**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (original): A propane-1,3-dione derivative represented by the general formula (I) or a pharmaceutically acceptable salt thereof



[symbols in the formula mean as follows,

ring A: benzene which may be substituted, pyridine which may be substituted or thiophene ring,

ring B: benzene or thiophene ring,

R<sup>1</sup>: H or -CO-lower alkyl,

R<sup>2</sup>: H, -O-R<sup>5</sup>, -N(R<sup>6</sup>)R<sup>7</sup>, -N<sub>3</sub>, -S(O)<sub>2</sub>-lower alkyl, -S(O)<sub>2</sub>-N(R<sup>6</sup>)R<sup>7</sup>, halogen, pyridyl or imidazolyl which may be substituted,

R<sup>5</sup>: H, lower alkyl, -CO-lower alkyl which may be substituted, or -CO-O-lower alkyl which may be substituted,

R<sup>6</sup> and R<sup>7</sup>: may be the same or different from each other and each is H, lower alkyl, or -CO-lower alkyl, with the proviso that R<sup>1</sup> and R<sup>2</sup> may together form dioxolane which may be substituted,

m: 0, 1 or 2,

R<sup>3</sup>: H or lower alkyl,

R<sup>401</sup> and R<sup>402</sup>: may be the same or different from each other and each is H, halogen, OH, -O-lower alkyl, or lower alkyl,

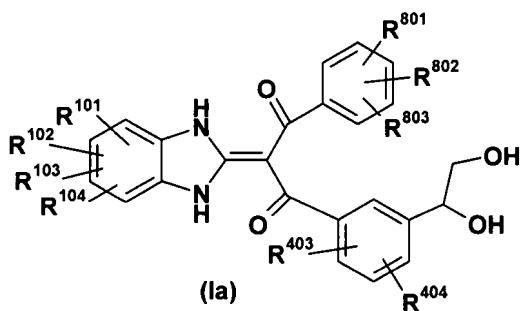
X: bond, lower alkylene which may be substituted, or cycloalkanediyl,

R<sup>101</sup>, R<sup>102</sup>, R<sup>103</sup> and R<sup>104</sup>: may be the same or different from one another and each is H, halogen, OH, or -O-lower alkyl which may be substituted with (aryl or heteroaryl)].

2. (original): The propane-1,3-dione derivative or a pharmaceutically acceptable salt thereof according to claim 1, wherein ring A is benzene ring which may be substituted with halogen atom or lower alkyl, ring B is benzene ring, R<sup>1</sup> is H, R<sup>2</sup> is OH, R<sup>3</sup> is H, and X is lower alkylene which may be substituted.

3. (original): The propane-1,3-dione derivative or a pharmaceutically acceptable salt thereof according to claim 2, wherein X is methylene which may be substituted.

4. (currently amended): A propane-1,3-dione derivative represented by a general formula (Ia) or a pharmaceutically acceptable salt thereof



(symbols in the formula mean as follows,

R<sup>801</sup>, R<sup>802</sup> and R<sup>803</sup>; may be the same or different from one another and each is H, halogen or lower alkyl,

R<sup>403</sup> and R<sup>404</sup>; may be the same or different from each other and each is H, halogen or lower alkyl, and,

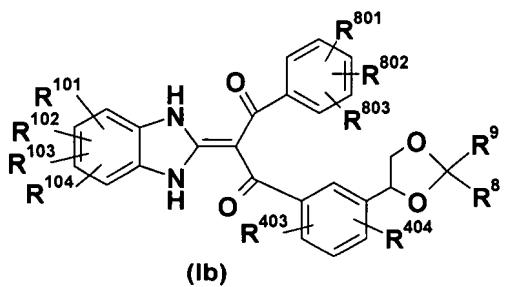
R<sup>101</sup>, R<sup>102</sup>, R<sup>103</sup> and R<sup>104</sup>; may be the same or different from one another and each is H, halogen, OH, or lower alkyl which may be substituted with -O-(aryl or heteroaryl)).

5. (original): The propane-1,3-dione derivative or a pharmaceutically acceptable salt thereof according to claim 4, or a pharmaceutically acceptable salt thereof, which is at least one compound selected from the group consisting of:

2-(1,3-Dihydro-2H-benzimidazol-2-ylidene)-1-[3-(1,2-dihydroxyethyl)phenyl]-3-(3,4,5-trifluorophenyl)propane-1,3-dione; 1-{2-butyl-3-[(1R)-1,2-dihydroxyethyl]phenyl}-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-(3-fluorophenyl)propane-1,3-dione; 1-(3,5-difluorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-[5-(1,2-dihydroxyethyl)-2-fluorophenyl]propane-1,3-dione; 1-(3,5-difluorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-{3-[(1R)-1,2-dihydroxyethyl]2-methylphenyl}propane-1,3-dione; 2-(1,3-dihydro-2H-

benzimidazol-2-ylidene)-1-{3-[(1R)-1,2-dihydroxyethyl]-2-methylphenyl}-3-(2-fluorophenyl)propane-1,3-dione; 2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-1-[3-(1,2-dihydroxyethyl)phenyl]-3-(2,3,5-trifluorophenyl)propane-1,3-dione; 2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-1-{3-[(1R)-1,2-dihydroxyethyl]-2-methylphenyl}-3-(3-methylphenyl)propane-1,3-dione; 1-{2-chloro-3-[(1R)-1,2-dihydroxyethyl]phenyl}-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-(3-fluorophenyl)propane-1,3-dione; 2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-1-{3-[(1R)-1,2-dihydroxyethyl]phenyl}-3-(3-fluorophenyl)propane-1,3-dione; 1-(3,5-difluorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-(1,2-dihydroxyethyl)-2-fluorophenyl]propane-1,3-dione; 1-(3,5-difluorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-3-[3-(1,2-dihydroxyethyl)-4-fluorophenyl]propane-1,3-dione; 1-{2-chloro-3-[(1R)-1,2-dihydroxyethyl]phenyl}-3-(3,5-difluorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)propane-1,3-dione; 2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-1-{3-[(1R)-1,2-dihydroxyethyl]-2-fluorophenyl}-3-(3-fluorophenyl)propane-1,3-dione; 1-{2-chloro-3-[(1R)-1,2-dihydroxyethyl]phenyl}-3-(3-chlorophenyl)-2-(1,3-dihydro-2H-benzimidazol-2-ylidene)propane-1,3-dione.

6. (currently amended): A propane-1,3-dione derivative represented by a general formula (Ib) or a pharmaceutically acceptable salt thereof



(symbols in the formula mean as follows,

R<sup>8</sup> and R<sup>9</sup>: may be the same or different from each other and each is H, lower alkyl, lower alkenyl or -O-lower alkyl,

R<sup>801</sup>, R<sup>802</sup> and R<sup>803</sup>: may be the same or different from one another and each is H, halogen or lower alkyl,

R<sup>403</sup> and R<sup>404</sup>: may be the same or different from each other and each is H, halogen or lower alkyl, and,

R<sup>101</sup>, R<sup>102</sup>, R<sup>103</sup> and R<sup>104</sup>: may be the same or different from one another and each is H, halogen, OH, or lower alkyl which may be substituted with -O-(aryl or heteroaryl)).

7. (original): The propane-1,3-dione derivative or a pharmaceutically acceptable salt thereof according to claim 6, wherein R<sup>801</sup>, R<sup>802</sup> and R<sup>803</sup> may be the same or different from one another and each represents H or a halogen atom.

8. (original): The propane-1,3-dione derivative or a pharmaceutically acceptable salt thereof according to claim 7, or a pharmaceutically acceptable salt thereof, which is at least one compound selected from the group consisting of:

2-(1,3-Dihydro-2H-benzimidazol-2-ylidene)-1-(3-fluorophenyl)-3-[3-(2-methoxy-1,3-dioxolan-4-yl)phenyl]propane-1,3-dione; 2-(1,3-dihydro-2H-benzimidazol-2-ylidene)-1-(3-fluorophenyl)-3-[3-(2-methoxy-2-methyl-1,3-dioxolan-4-yl)phenyl]propane-1,3-dione or a pharmaceutically acceptable salt thereof.

9. (original): A pharmaceutical composition comprising as an active ingredient a propane—1,3—dione compound represented by the general formula (I) or a pharmaceutically acceptable salt thereof as claimed in claim 1, and a pharmaceutically acceptable carrier.

10. (original): The pharmaceutical composition as claimed in claim 9, which is a GnRH receptor antagonist.

11. (original): The pharmaceutical composition as claimed in claim 10, which is the GnRH receptor antagonist for treating prostate cancer, breast cancer, endometriosis, uterine leiomyoma, or benign prostatic hypertrophy.